



NEW MANGALORE PORT AUTHORITY

Mechanical Engineering Department

Panambur, Mangalore – 575 010.

Phone: 0824 - 2887747/777.

No. SE(M)/2023-24/MHC(Hiring)

Date: 24/08/2023

To,
The Intended Bidders,

Sir,

Sub: Hiring of 1 No. 100T Brand New Mobile Harbour Crane of capacity not less than 100T with dual mode operation type (Diesel & Electric), at NMPA” – Budgetary Quotation Requested – Reg.

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NMPA has intended to hire 1 No. Brand New Mobile Harbour Crane (MHC) of capacity not less than 100T Capacity at NMPA including Operation and Maintenance of Mobile Harbour Crane for cargo handling operation.

In this regard, Budgetary Quotations for the work of “Hiring of 1 No. 100T Brand New Mobile Harbour Crane of capacity not less than 100T with dual mode operation type (Diesel & Electric), at NMPA” as per BOQ & Terms & conditions detailed below.

| Sl. No. | Description of item | Monthly rate in Rs. |
|---------|---|---------------------|
| 1 | <u>Option 1:</u> Monthly Charges for Hiring 1 No. Brand New Mobile Harbour Crane of capacity not less than 100T Capacity at NMPA including Operation and Maintenance excluding Fuel/Electricity, GST as per the terms & conditions detailed below. Contract period: 5 years | |
| 2 | <u>Option 2:</u> Monthly Charges for Hiring 1 No. Brand New Mobile Harbour Crane of capacity not less than 100T Capacity at NMPA including Operation and Maintenance excluding Fuel/Electricity, GST as per the terms & conditions detailed below. Contract period: 10 years | |

Scope of Work/ Terms and conditions:

1. The tenderer shall Supply, Install, Testing & Commissioning the 1 No. Mobile harbor Crane of capacity not less than 100T with dual mode operation type (Diesel & Electric) at NMPA, in compliance to all statutory approvals within 6 months from the date of issue of work order.
2. The Technical Specification of the MHC required are as follows:

| Sl. No | Specifications | Capacity |
|---------------|--|-----------------------|
| 1 | Grab Operation at Minimum Outreach | 50 Tons |
| 2 | Grab Operation at Maximum Outreach | 29 Tons |
| 3 | Container Operation at Minimum Outreach | 50 Tons |
| 4 | Container Operation at Maximum Outreach | 37.5 Tons |
| 5 | Heavy Lift Operation at Minimum Outreach | 100 Tons |
| 6 | Heavy Lift Operation at Maximum Outreach | 37.5 Tons |
| 7 | Minimum to Maximum Outreach | 11-51 Mtrs |
| 8 | Height of Boom Fulcrum | 17 Mtrs |
| 9 | Tower Cabn Height (Eye Level) | 24 Mtrs |
| 10 | Overall Height (Top of Tower) | 33 Mtrs |
| 11 | Maximum Propping Base | 13.4 Mtr x 12 Mtr |
| 12 | Length of Under Carriage | 14.84 Mtrs |
| 13 | Width of Under Carriage | 5.00 Mtrs |
| 14 | Uniformed Distributed Load | 2.05 T/M ² |

3. The tenderer shall operate and maintain the Mobile Harbor Crane Round the Clock (24X7), including manpower and spares, consumables, O.T., insurance, EPF/ESI, over heads and profit etc.
4. NMPA shall provide the Fuel/ Free Power supply required for the Operation. However, the contractor has to make his own arrangements for cabling required for tapping of power from the source point of NMPA to the required location at his cost conforming to IE Rules / Standards.
5. The contract shall be for a period of 05 years or 10 years which will be decided by the Port Authority. The contract may be extended for an additional period of one or two year at the same rates, terms & conditions, provided the contractor has performed satisfactorily in the previous years.
6. The Tenderer should deploy operators having a valid license to operate the Crane as required under Motor Vehicles Act/Rules.

7. Comprehensive Insurance Policy shall be taken for the Mobile Harbour Crane to safeguard the interest of the port against all risks involved. To comply with the Motor vehicles Act 1989, this insurance should cover all the risks for liability of life of passengers and the driver. This should also cover all riot risks.
8. The Mobile Harbour Crane shall be allocated according to the Port's needs from time to time. The daily statement of MHC operation shall be maintained. First aid medicines shall be kept in the MHC always.
9. The Tenderer shall comply with all the labour, commercial and industrial laws applicable for performance of this contract. The Tenderer shall be responsible to pay all taxes, charges and duties prescribed for operation of the Road sweeping machine within the state of Karnataka. NMPA will not reimburse any taxes, levies, tolls & duties other than the GST as per prevailing rates during the period of contract. GST will be paid only if the tenderer has furnished the notarized copy of GST registration certificate issued by the GST authorities.
10. The Tenderer should renew/maintain all statutory certificates like Load testing/Annual thorough examination, insurance, License of operators etc.
11. In case of any accident caused to any person including the tenderer's or Port's workmen or damage to any property in the course of the execution of the contract, the tenderer will be solely responsible for payment of Compensation, Medical aid, etc. In case, the tenderer fails to pay the compensation within a reasonable time, where the damage occurs within the Port area, the Port may settle the claims and arrange to recover the same from the tenderer. The tenderer shall be solely responsible for any accidents to his/her employees, Port's employees, or the public, from any cause whatsoever and he shall indemnify the NMPA against any damage to property or injury to person resulting from any such accidents and shall take steps to properly insure against any claims. NMPA shall not have any connection whatsoever in this connection against any proceedings/actions by any Government/Departments of Governments, etc.
12. Payment of wages to the persons engaged by the Tenderer shall not be less than the minimum wages as per Minimum Wages Act, 1948.

13. The contractor shall comply with the Central, State and Municipal laws / rules and shall solely responsible/ complying with provisions of contract labour (Regulation and Abolition Act.1970) and rules there under and other enactments that may be applicable including ESI, EPF, Payment of wages Act, the workmen compensation Act or any other applicable legislations, Municipal laws, or other statutory rules / regulations whatsoever in force and as far as they are applicable.

14. Welfare Measures - EPF, ESI, Bonus:

- i. All the workmen of this contract shall be covered with EPF as per the provisions of "The Employees Provident Funds & Miscellaneous Provision Act, 1952".
- ii. All the workmen of this contract shall be compulsory covered as per the provisions of "Employees State Insurance Act, 1948".

15. Payment Terms: 100% payment within 15 days from the date of submission of monthly bills along with the required documents. Also the contractor has to submit the receipt of ESI and EPF contribution paid to their staff and extract of wage & bonus payment Register for the month for which the contractor submits the bill, as documentary evidence.

16. The Budgetary offer enclosed in a sealed cover super scribed as "Hiring of 1 No. 100T Brand New Mobile Harbour Crane of capacity not less than 100T with dual mode operation type (Diesel & Electric), at NMPA"" should reach to the under signed on or before 13/09/2023 at 15:00 Hrs. to the below mentioned address.


(SRINGESWARA N.S)
Superintending Engineer (M)
24/8

Address for Communication:

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