Sealed PERCENTAGE rate quotations are invited from contractors registered with Engineering (Civil) Department of Mormugao Port Trust for undertaking the work of “Providing and fixing M.S. ladders to Mooring Dolphins at MPT”

Cost of quotation : Rs 500.00
Earnest Money Deposit : Rs.5,500/-
Estimated cost of work : Rs.2,71,633.00
Time limit of completion : Two months.

The quotation form can be obtained from the office of the Chief Engineer, Mormugao Port Trust, Headland Sada, during office hours from 12/12/2018 to 20/12/2018, Volume I comprising of Instruction to Tenderers, General and Special Conditions, General Specifications etc. of Mormugao Port Trust will be considered as part of Quotation Form.

GST registration for the bidder is mandatory. Bidder has to enclose attested copy of the GST Registration along with the tender. GST has to be claimed extra as applicable while submitting the bill/bills. Tenderer should comply with all regulations of EPF, ESI, ALC, etc. No bill will be forwarded if the above regulations are not followed.

Quotation shall be accompanied by Earnest Money Deposit of Rs.5,500/- either deposited with FA&CAO Mormugao Port Trust in Cash or enclosed Demand draft. Quotation without Earnest Money Deposit in the stipulated form will not be considered.

Quotation duly completed should reach the office of the Chief Engineer, Mormugao Port Trust, Headland Sada by 15.00 hours on 20/12/2018 and they will be opened at 15.30 hours on the same day in the presence of such quoters as may wish to be present.

The Port Trust reserves the right to reject any or all the quotations without assigning any reasons thereof.

Suptdg. Engineer (HR)
Headland Sada.
Date :- 12/12/2018
Name of work: “Providing and fixing m. s. ladders to Mooring Dolphins at MPT.”

<table>
<thead>
<tr>
<th>Particulars</th>
<th>Clause of G.C.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Amount of security and time.</td>
<td>11(1) EMD and time period 15months</td>
</tr>
<tr>
<td>2. Period for commencement from the chief engineer’s order to commence.</td>
<td>38 Immediately</td>
</tr>
<tr>
<td>3. Time of completion</td>
<td>40 Two months</td>
</tr>
<tr>
<td>4. Amount of liquidated damages</td>
<td>43 Calculated at 0.5% value of the contract per week of seven days or part thereof subject to a ceiling of 5% value of contract</td>
</tr>
<tr>
<td>5. Free maintenance period.</td>
<td>45(1) 12 months</td>
</tr>
<tr>
<td>6. Percentage of retention money from each running account bill.</td>
<td>54(1) 10% of work done</td>
</tr>
<tr>
<td>7. Limit of Retention money.</td>
<td>54(1) 10% value of the contract</td>
</tr>
<tr>
<td>8. Total security deposit and Retention Money.</td>
<td>11(1) 54(1) EMD plus 10% value of the contract</td>
</tr>
<tr>
<td>9. Minimum amount of Interim certificate.</td>
<td>54(1) Full &amp; Final</td>
</tr>
</tbody>
</table>

SIGNATURE OF THE QUOTER
Name of Work: “Providing and fixing m. s. ladders to Mooring Dolphins at MPT.”

ADDITIONAL SPECIAL INSTRUCTIONS

1. The work shall be carried without disturbing the operation of Port or other agencies working in the area.

2. All materials bought for use shall be stored properly in a store room, to be built by contractor at his cost. Register of account of materials be maintained at site.

3. The Plant/machinery/craft and workman shall be insured during the work and receipts of payment made towards premiums shall be submitted to the Chief Engineer.

4. The Plant/machinery required during the maintenance period shall be arranged by the contractor during the maintenance period at his own cost.

5. The Quoter shall also assess and include the cost of labour, tools (pawdas, pickaxe, ghamelas), raincoat to workers, gloves, helmets, safety shoes/ gum boots, RFID gate pass, all safety material, drilling machine, core cutting machine, welding machine, grinder machine, welding set, cutting set, scaffolding, safety net and crane charges at sea etc.

6. Quoters are advised to go through the Schedule of Quantities and Rates and sequence of work before submission of the quotation. They are also advised to inspect the site, ascertain for themselves the nature and the extent of work involved and also obtain all clarifications they may require before filling in the quotation.

7. Quoters are required to sign with date the Schedule of quantities and Rates and the form of Quotation and fill in all the particulars and details called for therein. Unsigned quotations, without the details called for are liable for rejection.

8. Measurements
The quantities provided for in the Schedule of Quantities and Rates are only approximate and are given to provide a common basis for tendering. The actual quantity may differ from those provided for in the Schedule in view of the complexity of the work and there is no claim will be entertained in case of any variation in the quantity. Payments will be made according to the actual quantities carried out, jointly measured by the representative of Chief
Engineer and the contractor payments will be made as per percentage rate basis for the entire work. However, in case of defects/ improper execution of work, penalty will be imposed in the final bill amount payable upon approval of competent Authority.

9. Rates and Prices to be inclusive.
The rates entered in the Schedule of Quantities by the contractor shall include the provision of all supporting special equipment, labour of required skill, supervision, materials, erection, overheads and profits, watch and ward, insurance charges, during execution and every incidental and contingent costs and charges, whatsoever, excluding GST if any for compliance with conditions of contract and specification. The GST will be paid extra as applicable which shall be claimed along with the Bill.

10. The specifications are intended to cover the execution of all works, necessary to complete the works, with all materials of accepted standards, as specified in the contract.

11. Method of Measurement
General
Unless stated or billed otherwise, all quantities shall be `net` as they finished and provided in the work. The rates and prices shall include all allowances towards wastage of materials required for use in the work.

12. The quotations will be deemed to have ascertained themselves to the extent and nature of the works involved, the various constraints and high degree of skill involved in the works.

13. Time is the essence of contract and the entire work should be completed within a period of Two months as specified in the schedule. The Quoter shall also submit detailed programme for the timely completion of work giving details of gangs/labour/material supply/plant and machinery etc. taking into account the limited time schedule provided.

14. The Contractor`s supervisory staff shall be fully experienced in the type of work to be carried out under their supervision.

15. The contractor shall insure plant, machinery and workers employed by him during execution of work and submit necessary insurance policies to the Department.

16. If the work has to be carried out beyond normal working hours and during night time approval in advance for the working has to be obtained from the Chief Engineer. Overtime charges of the departmental supervisory staff has to be borne by the `Contractor`.

17. It shall be specifically noted that the contractor is expected to mobilize the required equipments and work force required to complete the entire work included in the contract well within the stipulated period.
18. As a statutory requirement, the contractor shall take all measures of safety against fire hazard and electrocution at site as follows:

a) All temporary electric supply connections will be carried out with correct sizes of wires/cables and fuses and other safety devices as required under Electricity Rules in consultation with us.

b) One bucket full of water and sand shall be kept at the work spot. A Portable fire extinguisher shall also be kept at the work spot.

19. Quotations with conditions will be out rightly rejected.

20. The Quoter shall inspect the site and fully study the work involved vis-à-vis the quantity and specifications etc. before quoting for the work.

21. Any damage to the property of Port should be made good or compensated by the contractor.

22. After completion of days work/contract period the contractor shall clean, clear the work site to the satisfaction of the Chief Engineer or his site representative.

23. Permission for working beyond the normal working hours of the Port or on Sundays and Public Holidays as stipulated under clause No. 42 of General Conditions of Contract, (in the printed booklet) in volume-I of the tender document will be given to the contractor subject to his agreeing to bear the cost of overtime, if any, which may have to be paid to the Port's supervisory staff.

24. The contractor and his workers /agents shall be required to obtain from MPT and display a Photo Identity Card during entry, stay and exit from the Port Security areas guarded by CISF personnel.

25. All applications for issuance of Photo Identity Card shall be routed through the Chief Engineer, who shall forward the same to the Port's Traffic Department, whose pass section will issue the Photo Identity Card to the contractor or his agent free of cost and the same shall be valid for the duration of the contract or a period of one year, whichever is less.

26. Subject to the availability, land for construction of temporary sheds/stores /labour hutment's etc. will be given to the contractor in Port areas at Headland, Sada. The contractor shall clear away all the temporary structures built within a period of fourteen days after completion of the work and leave the whole of the site clean to the satisfaction of the Chief Engineer.

27. Lease rent shall be changed to the contractors for the area allotted for construction of their temporary sheds for site office/store/ labour hutments required in the contract works. The license fee shall be as per Port's scale of Rates.
28. No temporary structures/sheds which are constructed to house the contractor’s office/store/labour hutments shall be permitted to be retained during the period of maintenance.

29. All the materials to be used in the structure shall be conforming to relevant ISI specification or as specified in the Tender Schedule. Contractor shall undertake laboratory test as specified in the relevant ISI at the discretion of Chief Engineer and only approved materials/approved brand of materials shall be used.

30. Incase the contractor fails to vacate the port premises allotted to him for site office within the stipulated period after the completion of the work, the Board shall have right to debar such defaulting contractors for future contracts of the Board by blacklisting him and shall also be charged penal lease rental at the prescribed rate.

31. Hot work permit will have to obtain whenever required as directed.

32. Contractor shall carry out all the relevant Laboratory tests of the material to be used in the construction as specified in relevant I.S.I at the approved testing laboratory. Test samples shall be selected by the representative of the Chief Engineer only, and all the expenses of such tests shall be borne by the contractor. The entire test reports in the original shall be made available to the Chief Engineer as and when the tests are carried out.

33. Maintenance period is 12 months for this work.

34. Launch / Tug will be provided free of cost by MPT for transportation of ladder to dolphin as per the convenient of Port operations. Therefore contractor has to plan and submit their request accordingly well in advance. Port may cancel the schedule programme of sparing tugs for any reason for which contractor has to re-plan it and no additional cost will be entertained.

34. Security Deposit which is EMD plus 10 % Retention Money (deducted from the bills) shall be refunded to the contractor only after successful liability period.
Name of Work: “Providing and fixing m. s. ladders to Mooring Dolphins at MPT.”

**SCOPE OF WORK**

Providing and fixing by fabricating new mild steel ladders of approximate length of 4.80 mts and width of 50 cms using M. S. flats of 75 x 25mm and M. S. rounds of 32 mm dia (15 nos) spaced at 30 cms c/c, fixed to ISMC 100 and ms plates 16mm thick etc

Launch / Tug will be provided free of cost by MPT as per the convenient of Port operations. Therefore contractor has to plan and submit their request accordingly well in advance. Port may cancel the schedule programme of sparing tugs for any reason contractor has to re-plan it and no additional cost will be entertained.
**Name of Work:** “Providing and fixing m. s. ladders to Mooring Dolphins at MPT.”

**SCHEDULE OF QUANTITIES AND RATES**

<table>
<thead>
<tr>
<th>Sr. No</th>
<th>Description of work</th>
<th>Approx. Qty.</th>
<th>Unit of Qty. in words</th>
<th>Rate in Fig/words</th>
<th>Amount (RS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Providing and fixing by fabricating new mild steel ladders of approximate length of 4.80 mts and width of 50 cms using M. S. flats of 75 x 25mm and M. S. rounds of 32 mm dia (15 nos) spaced at 30 cms c/c, fixed to ISMC 100 and ms plates 16mm thick etc as shown in the drawing, taking the fabricated ladders to the site and fixing / welding in position to the Mooring Dolphins as directed, including drilling holes in the fender wall / vertical surface and horizontal deck slab etc, wherever required as directed, providing and fixing M.S. anchor bolts 25mm dia and 200mm long (24 nos) embedded 150 mm in the concrete including grouting with Lock fix P compound of Fosroc make, including scaffolding, welding machine, cutting machine, welding rods, safety equipment, painting the structural members with two coats of approved anti-corrosive synthetic enamel paint over a coat of red oxide zinc chromite primer, transporting etc. Including dismantling the damaged M.S. ladders and stacking at designated place  All tools, plant, labour and material etc complete. <strong>Note: Launch / Tug will be provided free of cost by MPT</strong></td>
<td>11.31</td>
<td>11.31</td>
<td>314</td>
<td>38804.71 271632.97</td>
</tr>
</tbody>
</table>
TOTAL AMOUNT OF TENDER INCLUSIVE OF ALL TAXES (excluding GST) = “A” = Rs.271632.97

1. ADD___________________________% (IN FIGURES)
In words________________________________
Over the above amount at “A” i.e Rs.________________________________

     OR

2. DEDUCT____________________ % (IN FIGURES)
In words________________________________
From the above amount at “A” i.e. Rs. ________________

Total Quoted Tender Amount inclusive of all Taxes(except GST)
in Figure – Rs. _____________________________________________
In Words  Rupees________________________________________________
____________________________________________________________ Only.

TENDERERS SHOULD SCORE OUT EITHER “ADD” OR “DEDUCT” AS THE CASE MAY BE”

NOTES:
1. Tenderers should score either “ADD” or “DEDUCT” as the case may be.
2. Tenderers are advised in their own interest to inspect the site before tendering.
3. The quantities given above in the schedule of Quantities and Rates are approximate and are furnished for the guidance of the tenderers.

Witness’s: ___________   Tenderer's: ___________
Signature: ___________    Signature: ___________
Name : ___________   Name: ___________
Address: ___________   Address: ___________
Tel No: ___________    Tel No: ___________
Mobile No: ___________
Date: ___________    Date: ___________