Sealed percentage rate quotations are invited from contractors registered with Engineering (Civil) Department of Mormugao Port Trust for undertaking the work of “Replacing, providing and fixing PVC pipeline in Fire Monitor Building at Berth No 8.

Cost of quotation : Free of cost
Earnest Money Deposit : Rs. 1800/-
Estimated cost of work : Rs. 90,006/-
Time limit of completion : 01 month.

The quotation form can be obtained from the office of the Chief Engineer, Mormugao Port Trust, Headland Sada, during office hours from 10/07/2019 to 15/07/2019, free of cost. 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 quotation. 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.1800/- 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.

The interested firms may alternatively download the Tender Document from the Mormugao Port Trust web site http://www.mptgoa.com. The downloading of the Tender Documents shall be carried out strictly as provided on website. No editing, addition/deletion of matter shall be permitted. If such action is observed at any stage, such offer is liable for outright rejection.

A printed set vol-I issued to the contractor contains instructions to the Tenderers, General and Special Conditions of Contract, General specifications forms an integral part of the Tender Documents.

Quotation duly completed should reach the office of the Chief Engineer, Mormugao Port Trust, Headland Sada by 15.00 hours on 15/07/2019, 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.

CHIEF ENGINEER

Headland Sada.
Date :-
Name of work: “Replacing, providing and fixing PVC pipeline in Fire Monitor Building at Berth No 8

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Particulars</th>
<th>Clause of G.C.</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Amount of Security Deposit and time</td>
<td>-----</td>
<td>EMD will be retained as Security till the Maintenance period is successfully completed</td>
</tr>
<tr>
<td>2.</td>
<td>Period for commencement from the Chief Engineer’s orders to commence.</td>
<td>-----</td>
<td>3 days</td>
</tr>
<tr>
<td>3.</td>
<td>Contract period</td>
<td>-----</td>
<td>One month</td>
</tr>
<tr>
<td>4.</td>
<td>Amount of liquidated damages.</td>
<td>-----</td>
<td>Calculated at 0.5% value of the contract per week of seven days, or part thereof subject to a ceiling of 5% value of the contract.</td>
</tr>
<tr>
<td>5.</td>
<td>Free Period of maintenance.</td>
<td>-----</td>
<td>6(six) Months</td>
</tr>
<tr>
<td>6.</td>
<td>Percentage of retention from each running account bill</td>
<td>-----</td>
<td>10%.of work done For each running bill.</td>
</tr>
<tr>
<td>7.</td>
<td>Limit of Retention Money</td>
<td>-----</td>
<td>10% value of the contract.</td>
</tr>
<tr>
<td>8.</td>
<td>Total Security Deposit and Retention Money.</td>
<td>-----</td>
<td>EMD Plus 10% value of the contract. Both will be released only after successful completion of maintenance period.</td>
</tr>
<tr>
<td>9.</td>
<td>Minimum amount of interim Certificate.</td>
<td>-----</td>
<td>Full and Final bill</td>
</tr>
<tr>
<td>10.</td>
<td>Time within which payment to be made after contractor’s submission of the bill.</td>
<td>54(1)</td>
<td>100% payment within 5 days of submission of undisputed joint measurement recorded bill and in quadruplicate after obtaining signature of JE/EA and AEN/AXEN concerned (2 copies to Head Office) with all supporting documents.</td>
</tr>
</tbody>
</table>

SIGNATURE OF THE QUOTER
Name of Work: “Replacing, providing and fixing PVC pipeline in Fire Monitor Building at Berth No 8

ADDITIONAL SPECIAL INSTRUCTIONS

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

1. All materials bought for use shall be stored properly in a store room, Register of account of materials to be maintained at site.

2. 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.

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

4. The Quoter shall also assess and include the cost of materials, labour, tools and plant and machinery/equipment for the maintenance works that may be required to be carried out by him during the free maintenance period.

5. Quoters are advised to go through the Schedule of Quantities and Rates and sequence of work before submission of the tender. 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 tender.

6. 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.

7. 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. Payments will be made according to the actual quantities of work ordered and carried out, jointly measured by the representative of Chief Engineer and the contractor.

8. 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, including
all tax on works contracts, GST will be paid as extra etc. if any, for compliance with conditions of contract and specification.

9 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.

10 Approval of Materials:
   The contractor has to take pre approval for all materials to be used at site from Chief Engineers Representative for concerned work before commencing the work.

11 The contractor should strictly deploy an skilled supervisor for coordination regarding Progress of work & instructions to the artisans. No direct instructions will be issued to artisan by any of CE’s representative.

12. 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.

13. The quoters 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.

14. Time is the essence of contract and the entire work should be completed in 01 month 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.

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

16. The contractor shall insure all tools and accessories to workers employed by him during execution of work and submit necessary insurance policies to the Department.

17. It shall be specifically noted that the contractor is expected to mobilise 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 gate passes from MPT and display the same a during entry, stay and exit from the Port Security areas guarded by CIS 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 at free of cost and the same shall be valid for the Duration of the contract.

26. Hot work permit will have to be obtained whenever required as directed.

27. GST registration for the bidder is mandatory. Bidder has to Enclose attested copy of GST Registration No along with the Tender. GST has to be claimed extra as applicable while Submitting the Bill/bills.

28. “The bidder shall quote the price exclusive of GST. Applicable GST shall be paid on the quoted price. The bidder shall indicate the applicable GST rate on goods/Services in the price bid”

29. a. Security Deposit: EMD deposited along with the tender will be Converted as Security deposit
   b. Retention money: Retention money shall be deducted from reach Running account bill at 10% of gross value of work done to the Limits of 10% of contract value.
   c. Refund of Security deposit and Retention money: S.D and Retention money shall be refunded only after successful Completion of Defect liabilities period (Free Maintenance period) if Applicable.

30. Unregistered Venders under GST has to submit Declaration that GST is not applicable to them, due to turnover of their firm being less than 20 Lakhs.

31. The contractor will have to inspect the site before quoting the work.

32. SCOPE OF WORK
   1. Erection of pipe scaffolding, including providing life line and safety equipment to the workman.
   2. Dismantling and taking away C.I cast iron pipes.
   3. providing and fixing 100 mm dia (heavy) SWR pipes.

Chief Engineer
**MORMUGAO PORT TRUST**  
**ENGINEERING (CIVIL) DEPARTMENT**  

**QUOTATION NO. CE/Q-42/2019**

Name of Work: Replacing, providing and fixing PVC pipeline in Fire Monitor Building at Berth No 8

**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. Ps.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Providing and erecting pipe scaffolding for a height of 20 mts approximately, drilling holes in the wall and inserting rods horizontally by applying Fosroc chemical lockfix P compound for holding the vertical pipes and providing eye hooks on top of the terrace of Fire Monitor Building for releasing ropes / lifeline. All tools, plant, labour and material, tackles and all safety appliances etc complete.</td>
<td>L.S</td>
<td>L.S</td>
<td>26250.00</td>
<td>26250.00</td>
</tr>
<tr>
<td>2</td>
<td>Dismantling and taking away of the existing damaged C.I. 100mm dia pipes (rainwater / soil pipes) from the building outside Port area etc. All tools, plant, labour and material etc complete.</td>
<td>120</td>
<td>m</td>
<td>58.80</td>
<td>7056.00</td>
</tr>
</tbody>
</table>
3. Providing and fixing 100mm dia (heavy) SWR pipes of ‘Prince / Finolex’ or any other approved make confirming to IS 13592 latest edition including all specials such as sockets, bends, tees, reducers, ventilating cowls, elbows, Y's etc as required, joining the pipes with lip ring and rubber lubricant or as specified by the manufacturer, making the joints water tight with required solution, PVC holder bat clamps, cutting and fixing to the wall making good the wall / slab etc. All tools, plant, labour and material etc complete.

<p>| | | | |</p>
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<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>120.00</td>
<td>m</td>
<td>472.50</td>
<td>56700.00</td>
</tr>
</tbody>
</table>

**TOTAL AMOUNT OF TENDER INCLUSIVE OF ALL TAXES (excluding GST) = “A” = Rs.90,006.00**

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. _____________________

1. **Total Quoted Tender Amount inclusive of all Taxes (except service tax)**
   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: ________________