

MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT. QUOTATION NOTICE QUOTATION NO. CE/Q-33 (R-1)/2020

Sealed Percentage rate quotations are invited from contractors registered with Engineering (Civil) Department of Mormugao Port Trust for undertaking the Work of "Restorative Repairs to the chajjas of old receiving section bldg. at GCB"

Cost of quotation : **500/-**

Earnest Money Deposit : Rs. 4600/Estimated cost of work : Rs. 230104.70
Time limit of completion : 2 (Two) months.

The quotation form can be obtained from the office of the Chief Engineer, Mormugao Port Trust, Headland Sada, during office hours from. 17/12/2020 to 30/12/2020, cost of Rs.500/-. 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. **4600**/-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.

Exemption for SSI and MSME units shall be applicable towards EMD and tender fee as per the Govt. Guidelines. For exemption of EMD, the certificate from SSI/MSME registered with NSIC shall be submitted in electronic format (by scanning) while uploading the bid.

The interested firms may alternatively download the Tender Document from the Mormugao Port Trust **web site**https://www.mptgoa.gov.in
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 **30/12/2020**, 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:-



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT QUOTATION NO. CE/Q-33(R-1) / 2020

Name of work: Restorative Repairs to the chajjas of old receiving section bldg. at GCB".

APPENDIX - I

Sr. No.	Particulars	Clause of G. C.	Details
1.	Amount of Security Deposit and time		EMD will be retained as Security till the Maintenance period is successfully completed.
2.	Period for commencement from the Chief Engineer's orders to commence.		Within 3 days from receipt of PO or as directed
3.	Contract period		02 (Two)Months
4.	Amount of liquidated damages.		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.
5.	Free Period of maintenance.		6 months
6.	Percentage of retention from each running account bill		10%.of work done For each running bill.
7.	Limit of Retention Money		10% value of the contract.
8.	Total Security Deposit and Retention Money.		EMD Plus 10% value of the contract recovered from the running bills.
9.	Minimum amount of interim Certificate.		Full amount (First & Final bill only)
10.	Time within which payment to be made after contractor's submission of the bill.		100% payment within 20 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

SIGNATURE OF THE QUOTER



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT

QUOTATION NO. CE/Q-33(R-1)/ 2020

Name of Work: Restorative Repairs to the chajjas of old receiving section bldg. at GCB"

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 to be supplied should be in good condition as per the specification. It should be handed over to the engineer-in-charge. It will be issued for carrying out the work as and when required.
- 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. 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 structure, ascertain for themselves the nature and the extent of work involved and also obtain all clarifications they may require before filling in the tender.
- 5. 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.

6. 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.

7. 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.

8. 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.

9. 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.

- 10. 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 work.
- 11. Time is the essence of contract and the entire work should be completed within a period **of 2 (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.
- 12. The Contractor's supervisory staff shall be fully experienced in the type of work to be carried out under their supervision.
- 13. The contractor shall insure plant, machinery and workers employed by him during execution of work and submit necessary insurance policies to the Department.
 - 14. 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.
 - 15. 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.
 - 16. 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.
- 17. Quotations with conditions will be out rightly rejected.
- 18. 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.
- 19. Any damage to the property of Port should be made good or compensated by the contractor.
- 20. After completion of day's work/contract period the contractor shall clean, clear the work site to the satisfaction of the Chief Engineer or his site representative.
- 21. The instruction given by the officer in charge shall have to be carried out promptly. In case of any difference of opinion or interpretation on the specification and conditions, the matter to be referred to the Chief Engineer concerned, for the decision, which shall be final and binding.
- 22. Permission for working beyond the normal working hours of 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.
- 23. 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`
- 24. 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 for a period of one year, whichever is less.
- 25. 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.

26. SUPPLY OF WATER AND ELECTRICITY:

Water and electricity will be supplied by the department from the nearest available point subject to availability at prevailing MPT rates. However if the same is not available, the contractor has to make his own arrangement at his own cost. The contractor shall as far as practice having regard to the conditions, provide on the site to the satisfaction of the Chief Engineer's

Representatives, adequate supply of drinking water for the use of Contractor's Staff and Workmen etc.

- 27. The quoter should comply with all regulations of EPF, ESI etc. No bill will be forwarded if the above regulations are not followed.
- 28. 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.
- 29. "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."
- 30. **a. Security Deposit**: EMD deposited along with the tender will be converted as Security deposit. The validity of the security deposit such retained will be up to the currency of the contract period .No interest will be allowed on the Security Deposit from the date of its receipt until it is refunded
 - **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.
- **(d)** Forfeiture of SD: The security deposit will be forfeited, if the contractor fails to fulfill any or all the conditions of this contract, without any interference from it towards all rights of Board to recover from the contractor any other amounts falling due to the Board through non-observance/ compliance by the contract conditions and any of the clause thereof by the contractor.
- 31. Payment of wages to the workmen to be paid in their respective Bank Account
- 32. The Vendor shall quote GST No. of MPT (30AAALM0293P1ZY) on all invoiced raised on Port. If vendor is not registered under GST or opted for composition scheme under GST, undertaking of the same shall be submitted by the Vendor.
- 33. The successful bidder shall have to furnish HSN /SAC Code for each items of the work.

34. Unregistered Venders under GST has to submit Declaration that GST is not applicable to him, due to turnover of less than 40 Lakhs.

Chief Engineer

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MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT

QUOTATION NO. CE/Q-33(R-1)/ 2020

Name of the Work: "Restorative repairs to the chajjas of old receiving section building at GCB"

SCOPE OF WORK

- 1. Providing structural repairs to the damaged concrete structures / surfaces of columns etc.
- 2. Providing and fixing down take pipes, PVC pipes, nahni traps, etc.
- 3. Plastering with c.m (1:5) 15 mm thick in two coats.
- 4. Providing and fixing vertical shuttering for vertical slabs, fins, etc.
- 5. Providing and fixing reinforcement with torsteel etc.
- 6. Providing RCC for beams, lintels, etc
- 7. Painting external surface of the chajjas only



MORMUGAO PORT TRUST ENGINEERING (CIVIL) DEPARTMENT QUOTATION NO. CE/Q-33(R-1)/ 2020

Name of the Work: "Restorative repairs to the chajjas of old receiving section building at GCB"

BILL OF QUANTITIES

BILL OF QUANTITIES						
Item		<u>-</u>		Rate at	Total Amount	
No.	Description of Work		QTY	aı	-	
	-	Qty		Rs Ps.	Rs Ps.	
	Providing structural repairs in old damaged concrete structures / surface of columns, beams, slabetc. with approved polymer mortar with following operations:i)Removal of loose / spalled or damaged concrete carefully by means of chisel and hammer including chipping and cleaning the concrete surface and reinforcement steel with wire brush and cleaning with water jet,etc. including providing necessary scaffolding, transporting the debris with a lead of 500 mtrs. as directed etc. complete; ii)cleaning the re-bars / exposed reinforcements from existing corrosion by chiseling / tappind / wire brushing , apply suitable rust remover chemical viz. 'Rusticide', 'Rust converter' and leaving for 24 hours and then apply two coats of passivator slurry nof polymer cement (1:1.5) to renforcement steel and left it for 4 hours iii) apply bonding coat slurry of	Square	60.00	1463 00	87780.00	
	polymer:cement (1:1)to	metre	60.00	1403.00	01100.00	

	reinforcement and concrete. iv) Build up damaged RCC members to its original shape up to 25mm thick by repairs to spalled concrete structural members by providing and applying SBR polymer of approved made) modified cement mortar in proportion of 1 cement :4 sand as per manufacturers specification as directed ,curing, providing wire / chicken mesh, tying new 8mm dia reinforcement wherever required. etc complete. All labour materials, tools and equipment's, shuttering, scaffolding .etc. complete.				
2	Providing & fixing P.V.C. down take pipe for rain water & waste water 110mm dia (medium) with necessary specials including making joints water tight with required solution & providing & fixing necessary P.V.C. holder bat clamps, cutting & making good the walls etc., All tools & Plants ,labour and material etc. complete.	Metre	3.00	480.00	1440.00
3	Providing & fixing P.V.C. soil pipes 110mm dia (heavy) including all specials required, making joints water tight with required solution P.V.C holder bat clamps, cutting & fixing to the wall making good the wall etc. All tools & Plants ,labour and material etc. complete	Metre	6.00	586.00	3516.00
4	Supplying & fixing in position PVC Nahni trap 100 mm dia of approved make and pattern with fittings, PVC gratings etcincluding dismantling the existing one. All tools & Plants ,labour and material etc.	Number	1.00	440.00	440.00

	complete				
5	Plastering with C.M. (1:5) 15mm thick in two coats for external surfaces (Backing coat of 10mm & finishing coat of 5mm) including Patches, bays, bands, fluting, scaffolding and cleaning of all dirts, raking out joints, hacking, scrubbing, chamfers, beading, curing, all lifts etc. All tools, plants, labour, materials etc. complete	Square metre	15.00	366.00	5490.00
6	Providing & fixing shuttering for the vertical slabs such as fins, parapet walls an other RCC walls, chajjas drops, etc. of any size and shape including cleaning, oiling, closing, gaps, removing shuttering after concreting, provisions of necessary props, bracings and other supports etc. All tools, plants, labour, materials etc. complete	Square metre	5.00	537.00	2685.00
7	Providing and fixing reinforcement with Torsteel conforming to IS:1786 or equivalent including cutting, bending, tying grills, placing in position, holding in position during concreting etc. including cost of binding wire. All labour & material etc. complete.	Quintal	0.20	7246.00	1449.20
8	RCC (1:11/2:3) mix using 20mm graded black trap stone metal out of quarried boulders as coarse aggregate in lintels of any size and shape, including mixing, placing, consolidating, vibrating, levelling, curing etc. but excluding the cost of shuttering and reinforcement. All tools, plants, labour, material etc. complete.	Cubic Meter	0.50	7179.00	3589.50

etc. complet	s, labour , material	Square metre	545.00	227.00	123715.00
roof top etc exterior pair coat of appr or terracotta colour/shad two coats in and cleaning dirt, dust, conecessary so bays, band,	ternal wall surface, with pure Acrylic at using anti-fungal roved quality/make a colour or any other de as approved in acluding scrubbing g the surface of all uring, providing caffolding, painting chajjas, painting with white RH paint the as directed. All				

1. ADD		
In words		
Over the above amount	at "A" i.e from Rs. 230104.70 = Rs:	_
OR		
2. DEDUCT	% (IN FIGURES)	
In wordsover the above amount	at "A" i.e from Rs. 230104.70 = Rs:	
GST) In Figure – InWords	er Amount excluding Rs:	
	Only.	

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

Signature: ______ Signature: ______

Name: ______ Name: ______

Address: ______ Address: _______

Tel No: ______ Tel No: _______

Mobile No:

Date:

Mobile No: _____

Date: _____

SIGNATURE OF THE TENDERER