Dated: 14.10.2016





# Kolkata Port Trust

Office of The Superintending Engineer (River Training)

51, Circular Garden Reach Road, Kolkata: 43.

Phone No: 2439 5778

Tender Notice No.RT/TN/16-17/10

Sealed tenders are invited from experienced and bonafide contractors of KoPT for the following work.

Name of Work: Lifting and placing of gangway in proper alignment and tightening and adjustment of the mooring chains and some other ancillary works at the KoPT Jetty at Diamond Harbour

Estimated Amount: ₹ 1, 87,152.40

Time of Completion: 04(Four months)

Earnest Money: ₹. 3750.00

Cost of Tender paper ₹ 300.00

Tender documents will be issued to only those contractors satisfying the following eligibility criterion as mentioned below: -

"Tenderer should have experience in completing similar works during last 7 years ending at the last day of the month previous to the one in which applications are invited which should be either of the following: -

- 01. (a) Three similar completed works each costing not less than the amount equal to 40% of the estimated value.
  - (b) Two similar completed works each costing not less than the amount equal to 50% of the estimated value.
  - (c) One similar completed works each costing not less than the amount equal to 80% of the estimated value.

    similar works means construction /maintenance works of jetty, structural steel works etc
- 02. (a) All intending tenderer at the time of tender shall disclose all necessary documents of proof of regulation with ESI

Tenderers are required to furnish relevant documentary evidence in the above regard. In case of any non-conformity to the same, the concerned tenders would be liable to be rejected".

Contd......Page: 02.

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- 3 (a) The successful tenderer will be required to comply with the relevant provisions of Building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 2004 as well as Building and Other Construction Workers' Welfare Cess Act, 1996 and rules framed there under.
  - (b) An amount of cess calculated at the rate of 1% of the billed amount shall be progressively recovered from each running bill as well as from the final bill of the contractor for onward transmission of the same to the appropriate authority.

Tender documents can be obtained from the office of the undersigned during office hours on any working day and up to 12-noon on 08.11.2016 on payment of Rs. 300/= only per set (non-refundable) on production of valid Permanent Account No., VAT Registration Certificates /valid Labour License No. / ESI Act Registration, if necessary.

The tenders must be submitted by 3 P.M. on 09.11.2016 and tenders will be opened shortly after 3.P.M. on the same day in presence of tenderers or their authorised representatives who may wish to be present. In the event of any unforeseen circumstances such as holidays, bandhs, strikes etc., on that day, the tenders may be submitted by 3 P.M. on the next working day, and will be opened shortly after 3 P.M. on the same day. All other conditions shall remain the same.

Superintending Engineer (River Training)





# Kolkata Port Trust

Office of The Superintending Engineer (River Training)

51, Circular Garden Reach Road, Kolkata: 43.

Phone No: 2439 5778

No. RT/TN/16-17/10	Dated: 14.10.2016
Messrs/Sri	E.E.O.
No	C.E.O. No.
Dear Sir(s).	

Re: - Lifting and placing of gangway in proper alignment and tightening and adjustment of the mooring chains and some other ancillary works at the KoPT Jetty at Diamond Harbour

You are invited to tender for the above in accordance with the Trustees' General Conditions of Contract, Special Conditions of the Contract and Specification for materials & workmanship for this particular contract, drawing and preamble to the Bill of Quantities.

- 2. The Trustees' General Conditions of Contract for the said tender (rest of the documents like Special Conditions of Contract, Technical Specifications, Bill of Quantities etc. are attached herewith) may be inspected at this office during office hours.
- 3. The tenderers, who are tendering beyond their financial limit as per their class of enlistment with KoPT, as per Rules, are requested to deposit with KoPT's Financial Advisor & Chief Accounts Officer a sum of Rs. 3750/- as Earnest Money before submission of the tender. The original receipt must be attached with the tender without which the tender may be disqualified. This amount will be refunded to the unsuccessful tenderers without any interest. In case of being successful tenderer, this amount will be adjusted against the Security Deposit as per the relevant clause of the G.C.C.
- 4. In case of the tenderer who has already deposited a permanent security with the KoPT as per the rules, he shall be bound by the Clauses of General Conditions of Contract pertaining to Earnest Money and Security Deposits for Registered Contractors.
- 5. The rates quoted by the Contractor must be valid upto 120 days from the date of opening of the tender.
- 6. The rate quoted by the tenderer should be complete in all respect and should include all taxes, octroi, surcharge etc. and no extra payment, whatsoever will be entertained by the Trustees under any circumstances.
- 7. While quoting the rate it should be noted that the tenderer should on no account overwrite the figures. Any necessary correction should be made by cancelling the original figures and writing the corrected figures on the top. All such corrections should be initialled by the tenderer. If the figures are tampered with, the tender shall be rejected.
- 8. If there is any disparity between the quoted rate in percentage and the Tender Amount, the rate quoted in percentage shall prevail as the rate quoted by the tenderer and the Tender Amount shall be derived by adding/substracting (as the case may be) this percentage with/from the Estimated Value put to tender. Similarly in case of disparity between the rate quoted in figures and in words, the rate quoted in words shall prevail.

9. The tender duly filled in, totalled and signed shall be submitted in sealed cover superscribed the above name of work so as to reach this office within 3 P.M. on 09.11.2016 at 51, Circular Garden Reach Road, Kolkata-43. The tender will be opened shortly after 3P.M. on the same day and the intending tenderers or their authorised representatives may attend. In the event of any unforeseen circumstances such as holidays, bundhs, strikes etc. on that day, the tenders may be submitted by 3 P.M. on the next working day and will be opened shortly after 3 P.M. on the same day. All other conditions shall remain the same.

The undersigned does not bind himself to accept the lowest or any tender or to assign any reason therefore and also reserve the right to accept or reject any or all the tenders in part or whole.

- 10 As KOPT is not a Registered Body Corporate, it is not liable to Pay service tax under "Reverse Charge Mechanism" as per Service Tax Law. The service provider is liable to recover service tax as applicable
- 11 The Average Annual Financial turn over of the intending Tenderer during the last 03 (three) years ending 31<sup>ST</sup> March of the previous financial Year should be at least 30% of the estimated amount put to tender.
- 12 All intending Tenderers shall furnish the details of P.F. Registration filing which their tender would be liable to be cancelled Certified copy of P.F. Registration is to be submitted along with the tender

Yours faithfully,

Superintending Engineer (River Training)

Enclo: - All papers as stated above.

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# Kolkata Port Trust

Office of The Superintending Engineer (River Training)

51, Circular Garden Reach Road, Kolkata: 43.

Phone No: 2439 5778

# 1. Contractors eligibility for participation in the tender:

- (A) "Tenderer should have experience in completing similar works during last 7 years ending at the last day of the month previous to the one in which applications are invited which should be either of the following: -
- (a) Three similar completed works each costing not less than the amount equal to 40% of the estimated value.
- (b) Two similar completed works each costing not less than the amount equal to 50% of the estimated value.
- (c) One similar completed works each costing not less than the amount equal to 80% of the estimated value.
- similar works means construction /maintenance works of jetty, structural steel works etc
- (B) Registration under Employees Stated Insurance Corporation Act.
- (a) All intending tenderer at the time of tender shall disclose all necessary documents as proof of registration with ESI.
- (b) In case they are not covered under ESI Act, they must additionally indemnify KoPT against all damages and accident occurring to his labour in non-judicial stamp-paper worth Rs. 50.00 in the enclosed format ANNEXURE "A".

Tenderers are required to furnish relevant documentary evidence in the above regard during submission of his tender. In case of any non-conformity to the same, the concerned tenders would be liable to be rejected".

- (C) (a) The successful tenderer will be required to comply with the relevant provisions of Building and other construction workers (Regulation of Employment and Conditions of Service) Act, 1996 and West Bengal Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 2004 as well as Building and Other Construction Workers' Welfare Cess Act, 1996 and rules framed there under.
  - (b) An amount of cess calculated at the rate of 1% of the billed amount shall be progressively recovered from each running bill as well as from the final bill of the contractor for onward transmission of the same to the appropriate authority.

# 2. Scope of work:

- I. Lifting of medium heavy type 100ft long steel gangway
- II. Moorings of pontoons to be loosened and or tightened for proper realignment of the jetty,
- III. M.S. structural works in horizontal and vertical members of gangway and pontoon,
- IV. Supplying, fitting, fixing bolts with nuts, washer:
- V. Welding in M.S. structural work
- VI. Bailing out or pumping out of accumulated water from pontoon chambers due to seepage from river, rain or ballasting from ship through side or top.
- VII Provide, supply & fix S/H Lorry / Tractor tyre in good condition (including supply of 10 mm. dia steel wire rope approx. 6.00 metre per tyre)

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## 3. Location of work. KoPT Jetty at Diamond Harbour

## 4. (a) Materials and Testing.

The Tenderer shall make his own arrangement for supplying all materials at site. Materials supplied by the Contractor shall essentially conform the relevant Indian Standards. Testing of any materials including cement (if required) have to be carried out at the laboratory to be recommended by the Engineer-in-Charge. No payment will, however, be made to the Contractor towards charges for testing which are not mentioned in the Bill of Quantities but to be done as per the codes and specification.

(b) Tenderer's' responsibility for material & workmanship.

The tenderer shall arrange for control of quality of materials and workmanship through running supervision by sufficiently experienced/qualified supervisors engaged by him. The Contractor shall not be relieved from the responsibility for quality and workmanship of any executed work even if it is supervised by KoPT personnel during execution. All executed works are subjected for testing, if considered necessary by the Engineer-in-Charge.

#### 5. Cement.

The tenderer shall procure the cement from approved Dealers/Stockists and the same shall be to ACC, Altratech, Lafarge or equivalent approved brand. The Contractor must produce appropriate documents/vouchers in support of the quantity as also of quality of the cement procured.

6. Water/Lighting arrangement.

Water supply for drinking and construction purpose and electrical connection for construction purpose will have to be arranged by the contractor within his quoted rates.

7. Temporary works for storage of materials and labourers' shed.

The tenderer shall make his own arrangement for constructing temporary shed for labourers and storage of materials at his own cost taking proper care of guarding the environmental pollution as approved by the Engineer.

8. Protection of existing service.

The work site is located near the campus of an existing Office-cum-Residential complex. The existing work facilities and service shall be duly protected by the contractor. Any damage to the existing structure or service done in the process of new construction shall be made good at the cost of the contractor immediately on intimation from the Engineer-in-Charge.

#### 9. Clearing site after completion.

On completion of works the Contractor shall remove all the debris and surplus unserviceable materials from the site and reinstate the original condition at his own expense. Any serviceable surplus dismantled materials shall be stacked at the site and the same will be forward to KoPT sale yards within the Contractors quoted rate

# 10. Method of measurement and payment.

The tenderer shall be paid on actual measurement of the finished work on the basis of quoted rates in the priced Bill of Quantities. It is to be clearly understood that this is not a lump sum tender.

All payments including on-account payments shall be arranged as and when required at the discretion of the Engineer and as provided for in Clause No. 6 of the General Conditions of Contract.

#### 11. Escalation of price.

No escalation on prices of labour, material and P.O.L. will be allowed for the work.

#### Time of completion.

The work should be completed within 4 (Four) months from the date of issue of work order.

#### Working period.

Normally the work will be carried out between 8 A.M. to 5 P.M. on the Trustees' working day only. In case of any deviation from this the Contractor shall have to take prior permission from the Engineer-in-Charge.

#### 14. Discrepancies in contract documents.

In case of any discrepancies in the tender, the relevant Clause of General Conditions of Contract shall apply and the decision of the Engineer-in-Charge is final and binding on the tenderer regarding interpretation of any Clauses.

#### Employment of Local Resources.

The tenderer shall pay special attention to engage the maximum possible number of Engineers, other technical personnel, other workers and labourers from amongst the local people.

# 16. **Defect Liability Period:**

The defect liability period for the work is **1 year** from the date of hand over. During this period, if any defect arises the contractor is bound to repair the same or take any other action as directed by the Engineer including replacement of the defective portion and redoing the same at his own cost **within 7 days in case of repairing and 21 days in case of replacement and re-doing from receipt of such instruction** failing which the work may be done by the Trustees' by some other agencies and the cost of which including  $19^{1/4}$  % departmental charges will be recovered from the security deposit or any other dues of the contractor.

## 17. Labour Regulation & Abolition Act.

The tenderer shall be required to comply with the Minimum Wages Act 1948, Employees Liability Act 1938, Industrial Act 1947 and the Contract Labour (Regulation & Abolition ) Act 1970 or Statutory amendment and the modification thereof or any other laws relating thereto and the rules made there under from time to time. All payments to the workmen covered under M. W. Act, to be paid in presence of Official representative of KoPT.

It will be the duty of the tenderer abide by the provisions of the Acts, Ordinances, Rules, Byelaws, Procedures as are lawfully necessary in the execution of the works. The tenderer will be fully responsible for any delay, damage etc. and shall keep the Trustees' Engineer Indemnified against all penalties and liabilities of any kind for non-compliance or infringement of any such Acts, Ordinances, Rules, Regulations, Bye-laws and Procedures.

The tenderer shall indemnify the Trustees against payment to be made under or for the observance of the laws aforesaid without prejudice to his right to claim indemnity from his business associates.

#### 18. Specifications/Codes & Standards.

All works under the contract will be executed according to the spirit of the Trustees' Specification for works. Whenever the details are not specifically covered in the specifications, relevant provisions in the latest revision and/or replacement of the Indian Standard Specifications (I.S.) or any other International Code of Practice/CPWD Specification will be followed. The tenderer shall have to procure copies of such Codes/Standards for ready reference of his own Technical personnel as well as the Trustees' Engineer at site at his own cost and without any additional reimbursement.

# 19. Plants & Equipment.

All constructional plants and equipment shall have to be supplied by the successful tenderer for completion of the job at his own cost. However, any plant, if available, with the Trustees' rate. Intending tenderer

should note that resulting delay due to late deployment as well as deployment of improper/and in adequate plants and equipments in the work will not be considered while considering the extension of time of the tenderer.

- 20. (a) Bidder shall not use white ink for correction at any place of the tender paper.
  - (b) Non-conformation to the instruction at point No. (a) shall be treated as non-responsive and hence, may disqualify the Tenderer
- 21 <u>As KOPT is not a Registered Body Corporate, it is not liable to Pay service tax under "Reverse Charge Mechanism" as per Service Tax Law. The service provider is liable to recover service tax as applicable</u>
- 22 <u>The Average Annual Financial turnover of the intending Tenderer during the last 03 (three) years ending</u> 31<sup>ST</sup> March of the previous financial Year should be at least 30% of the estimated amount put to tender.
- 23 <u>All intending Tenderers shall furnish the details of P.F. Registration filing which their tender would be liable to be cancelled Certified copy of P.F. Registration is to be submitted along with the tender</u>
- 24. The work site an operational area and during the work the jetty may have to be kept "out of commission "for a few days .The Contractor must give his programme of work in writing clearly stating for how many days the jetty will have to be kept out of commission so that all concerned parties be informed beforehand.

# 25 . **EPFO and ESIC**

The Contractor shall have the registration with EPFO and ESIC.The EPF and ESI contribution on the part of employer in respect of this contract shall be paid by the contractor .These contributions on the part of Employer paid by contractor shall be reimbursed by the Engineer –in –charge to the contractor on actual basis on production of necessary documents by the contractor

26. Service Tax, if leviable, will be paid extra by the Trustees at applicable rates. The bidder should not include Service Tax in his rates. In case Service Tax is payable, the Contractor will be required to submit necessary bill / challans / invoice in accordance with Service Tax Rules and the Contractor needs to be registered with the Central Excise/Service Tax Authority for the service to be rendered and copy of the same shall be submitted to KoPT. Also the successful bidder shall have to submit documents regarding payment of Service Tax on demand from KoPT. However Service Tax as applicable on the amount of liquidated damage as well as other recovery i.e. damage, penalty, land rent, etc. shall be deducted from contractors' bill at applicable rates and the same will not be reimbursed by KoPT.

#### कोलकाता पत्तन न्यास

# **KOLKATA PORT TRUST**

सिविल इंजीनियरिग विभाग/ Civil Engineering Department

अधीक्षण अभियंता , अ।र. टी का कार्यालय/

Office of the Superintending Engineer (R.T.) 51 ,सि. जी. आर. रोड , कोलकाता -700043

# Bill of Quantities For

Name of work: Lifting and placing of gangway in proper alignment and tightening and adjustment of the mooring chains and some other ancillary works at the KoPT Jetty at Diamond Harbour.

SI. No	Description of works	Quantity	Rate Rs. P.	Unit	Amount Rs. P.
1.	Lifting of medium heavy type 100ft long steel gangway (approximate weight 22 M.T.) from its pontoon with adequate care and supporting/placing properly on pontoon with proper support for carrying out repairing works (to be paid through separate item) and repositioning after repairing, including proper fixing with locking chains as pr direction complete.	01	56,638.00 (Rupees Fifty six thousand six hundred thirty eight only)	/Opr.	56,638.00
2.	Moorings of pontoons to be loosened and or tightened for proper realignment of the jetty, complete with all labourers, tools, tackles, equipments etc. complete.	01 No.	44,763.00 (forty four thousand seven hundred sixty three only)	Each.	44,763.00
3.	Labour charges for reposition the existing steel roller in between the main pontoon and Gangway including all incidental charges, tools and plants etc.	01 No.	2525.00 (Rupees Two thousand Five hundred Twenty five Only)		
4.	M.S. structural works in horizontal and vertical members of dolphin, cradle supporting structure, gangway etc. with simple rolled structural members (e.g.plate, joists, angle, channel sections etc.) conforming to IS: 2062, IS: 808 & SP (6)-1964 as per existing design, direction of Engineer, complete including cutting to requisite shape and length, fabrication with necessary boltin g, metal arc welding conforming to IS: 816-1956 & IS:1995 using electrodes of approved make and brand conforming to IS: 814-1957, haulage,	0.60 M.T.	78,989.00 (Rupees seventy eight thousand nine hundred eighty nine only)	/M.T.	47,393.40

hoisting and erection all complete. The rate includes the cost of rolled steel section, consumables such as electrodes, gas and hi9res charge of all tolls and plants and labour required for the work including all incidental charges such as electricity charges labour insurance charges etc. Payment to be made on the basis of calculated weight of structural members only in finished work as per IS specified weight. Payment for gusset, bracket, cleat shall be made as per actual measurement. The rates are considered for a height of erection  $\pm$  8 meter from existing jetty level.

5. Supplying, fitting, fixing bolts with nuts, washer:

6.	(i) 20 to 25 mm dia bolt. Length above 150 mm.  Welding in M.S. structural work with gas with electric:	10.00 Kg.	123.00 (Rupees one hundred twenty three only)	/Kg.	1,230.00
	(a) Tack Weld (b) Continuous Weld	150.00 Point 500 cm run	9.00 (Rupees Nine only) 9.00 (Nine only)	/Point /Cu run	1,350.00 4,500.00
7.	Bailing out or pumping out of accumulated water from pontoon chambers due to seepage from river, rain or ballasting from ship through side or top.	200.00 Kilolitre	95.43 (Rupees ninety five and paise forty three only)	/Kilolitre	19,086.00
8.	Provide, supply & fix S/H Lorry / Tractor tyre in good condition (including supply of 10 mm. dia steel wire rope approx. 6.00 metre per tyre) tied with rope 6.00 metre per tyre tied with the jetty structure and with necessary scaffolding etc. including supplying and fixing of 4 numbers 10 mm dia clamp / coupling / shackle as per direction all complete.	5 Nos.	1998.00 (Rupees One thousand nine thundered ninety eight only	Each	9,990.00

Total: Rs. 1,87,152.40

Rate offered by me / us (score out v	whichever is not applicab	le)	
1)	% above par	(+)	Rs.
(Both in figures & words)		( )	

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2) At par		Rs.			
3)% below (Both in figures & words)	(-)	Rs.			
Total amount in words Rupees					
[The rate quoted shall include all taxes and d Service Tax.	uties, ESI/EPF subs	scriptions etc. as applicable excluding			
Service Tax will be reimbursed by KoPT on su	ıbmission of actual	payment of Service Tax at full rate for the			
work as per Finance Act 1994.ESI /EPF will be	e reimbursed as sta	ated in the Tender documents]			
Maximum number of workmen likely to be en					
Permanent Income Tax A/C.No		······································			
Time of completion					
Signature of the Contractor					
Name and address of the Contractor					
Permanent Income Tax A/c. No					

# THE BOARD OF TRUSTEES FOR THE PORT OF KOLKATA

# FORM OF TENDER

CONTRACT NO.
То
I/We
of
having examined the site of works, inspected the Drawings and read the Specifications,
General & Special Conditions of Contract and Conditions of Tender, hereby tender and
undertake to execute and complete all the works required to be performed in accordance with
the Specification, Bill of Quantities, General & Special Conditions of Contract and Drawings
prepared by or on behalf of the Trustees and at the rates & prices set out in the annexed Bill
of Quantities within month/week from the date of order to commence the work and
in the event of our tender being accepted in full or in part,
THE TOTAL AMOUNT OF TENDER Rs
(Repeat in words)

I/We	require		days/months	preliminary	time	to
arrange and	procure the materials requ	uired by the work	from date of	acceptance o	of tend	der
before I/We	could commence the work.					
I/We	have deposited with the Tr	rustees' Financial A	dviser & Chief	Accounts Of	: ficer,	a
sum of Rs	vide Receipt	† No				
of		as Earnest Mone	y.			
I/We	agree that the period for	which the tender	shall remain	open for acc	eptanc	e
shall not be le	ess than four months.					
		•	nature of Tend al of the Tend			
		(Je	aro, me rena	erer)		
Witness:						
Signature _						
Name		Name of	f the			
_	(In Block Letters)	· — .				
Address: _		. <u> </u>			_	
-		. Dated:		<del></del>		
_	<del></del>	Address	<b>;</b> :			
Occupation:						

Α	N	NF	-X	IJ	R	F	_	"	A	

No:		Date:
To, The Chief Engineer (River Training) Kolkata Port Trust.	· / Superintending Engineer	
Re: NIT No:	RT/TN/	Dt
•	numents are enclosed in the sealed en The above NIT. The original of the o when requested.	
01. Treasury Receip	pt in original for Earnest Money / Bankers	S Cheque for Earnest Money.
02. Proof of experi	ience and turn over as per pre - qualificati	ion criteria.
03. ESI Registratio	on Certificate, if applicable. Or	
not applicable on n	iginal affirmed before a first class Magis on – judicial stamp paper worth Rs. 10/= awn on a non – judicial stamp worth of I	and Indemnity Bond in original in
05. The VAT Regis	tration Certificate.	
06. I. T. PAN Certi	ficate.	
07. Copy of Labour	Licence (if applicable).	
08. Copy of Trade l	Licence (if applicable)	
Enclo: As above.		
		Yours faithfully,
		Signature of the Tenderer